

1. (Previously Presented) A method to provide feedback to an operator of a device, comprising the steps of:

- (a) providing a device having a feedback delay;
- (b) displaying upon at least a portion of a display a first image of a view from said device, said device being at a first position;
- (c) issuing a movement command to cause a desired movement of said device to a second position; and
- (d) prior to the operator receiving real feedback of said movement command:
 - (i) predicting a second image of a view from said device at said second position, said predicting including a processor modifying said first image according to an operation selected from the group consisting of translation, rotation, magnification and reduction, and
 - (ii) displaying said second image substantially on said at least portion of said display on which said first image is displayed, said second image replacing said first image.

2. (Original) The method of claim 1, wherein said second image is based upon at least part of said first image.

3. (Original) The method of claim 2, wherein said second image includes a filler section outside of said at least part of said first image.

4. (Original) The method of claim 3, wherein said filler section includes a pattern.

5. (Original) The method of claim 4, wherein said filler section includes a repetitive pattern.

6. (Original) The method of claim 3, wherein said filler section includes historic image data of said predicted view.

7. (Previously Presented) The method of claim 1, further comprising the step of:

(e) displaying a third image of an actual view from said device at said second position.

8. (Previously Presented) The method of claim 1, further comprising the step of:

(e) limiting said movement command to ensure that said second image can be based upon at least part of said first image.

9. (Original) The method of claim 1, wherein said step of issuing said movement command and said step of displaying said second image, occur substantially at the same time.

10. (Original) The method of claim 1, wherein said step of displaying said first image is performed by displaying said first image on a screen, said screen having

a frame disposed thereon, said first image being disposed substantially within said frame and wherein said step of displaying said second image is performed by displaying said second image on said screen such that, said second image includes substantially all image elements of said first image.

11. (Original) A feedback system for an operator, comprising:

- (a) a device including a camera;
- (b) a control arrangement configured for issuing a movement command to cause a desired movement of said device from a first position to a second position; and
- (c) a display configured for:
 - (i) displaying, upon at least a portion of said display, a first image of a view from said device, said device being at a first position; and
 - (ii) prior to the operator receiving real feedback of said movement command:
 - (A) predicting a second image of a view from said device at said second position, said predicting including a processor modifying said first image according to an operation selected from the group consisting of translation, rotation, magnification and reduction, and
 - (B) displaying said second image substantially on said at least portion of said display on which said first image is displayed, said second image replacing said first image.

12. (Previously Presented) The system of claim 11, wherein said display is further configured for displaying a third image of an actual view from said device at said second position.

13. (Previously Presented) The method of claim 3, wherein said filler section includes filler image data and wherein at least a portion of said filler image data is manipulated in a manner substantially corresponding to said movement command.

14. (Previously Presented) The system of claim 11, wherein said second image is based upon at least part of said first image and wherein said second image includes a filler section outside of said at least part of said first image and wherein said filler section includes filler image data and wherein at least a portion of said filler image data is manipulated in a manner substantially corresponding to said movement command.

15. (Previously Presented) The method of claim 1, wherein said device is a vehicle operative to be remotely controlled.

16. (Previously Presented) The system of claim 11, wherein said device is a vehicle operative to be remotely controlled.